

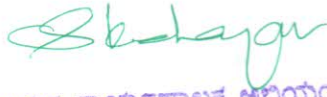
TEST REPORT OF PHYSICAL PROPERTIES OF CEMENT - 53 Grade

Lab ID : CP-2018-02-26-09 Date: 27-03-18
Customer : Assistant Executive Engineer, Dasarahalli Sub division, BBMP, Bangalore.
Address : Dasarahalli Sub division, BBMP, Bangalore.
Project Name : Providing and sinking of borewells, pump, motor and water supply lines in ward no.14 Bagalagunte.
Agency : Technical Manager (West), KRIDL, Project Implementation Unit, No.280, 59th cross, 17th 'C' Main road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.
Customer's Reference : BBMP/EE/DD/WO/121/2017-18
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 26-02-18
Sample ID No : 2018-02-26-09 /01
Sample Type : Birla Super 53grade
Reference to BIS codes : IS 12269 : 2013, 53 Grade Ordinary Portland cement Specification ,
IS 4031 Part 4, Determination of Consistency of Standard Cement Paste, Clause 5
IS 4031 Part 6, Determination of Compressive Strength, Clause 6
Date of test : 27-02-18
Environmental Conditions during test : Temperature: 26°C
Humidity: 72%

Compressive Strength			
Sl.No.	Physical properties	Results	Requirement as per IS 12269: 2013
1	3 Days	29.5N/mm ²	Not less than 27 N/mm ²
2	7 Days	37.5N/mm ¹	Not less than 37 N/mm ²
3	28 Days	54.5N/mm ²	Not less than 53 N/mm ²

Note:

The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate


ಕಾರ್ಯಕರ್ತೃ ಕಾರ್ಯಪಾಲಕ ಅಧೀಯಂತ
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು
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****End of Report****



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R KARTHIK RECHAN
Authorized Signatory
Quality Manager